

## **Upward Bound Math & Science**

Students in the Upward Bound Math & Science (UBMS) will participate in fun and engaging enrichment activities. Events will cover various related topics such as engineering, computer technology, medical science, cosmology, robotics, STEM, and much more

The purpose of the UBMS program is to generate the skills and motivation necessary for success in education beyond high school. UBMS students explore a variety of high demand career pathways in the field of science, math, and STEM.



## **Upward Bound**

TRiO Upward Bound is funded by a grant from the U.S. Department of Education and sponsored by Imperial Valley College







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https://www.imperial.edu/students/upward-bound







HELPING STUDENTS REACH THEIR DREAMS FOR OVER 40 YEARS.

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## WHAT IS UPWARD BOUND?

The Upward Bound Program provides educational support for students to succeed in high school and ultimately in higher education. Upward Bound serves high school students from low-income families and from families in which neither parent holds a bachelor's degree. The after school and weekend activities will be offered online to increase the safety of our students and staff.

#### **PROGRAM SERVICES**

- -Online Academic Tutoring Services
- -Online Counseling Services: Academic and Personal
- -Educational and Online Cultural Events
- -Mentoring and Career Exploration Services
- -Advice and Assistance in High School and College Course Selection Services
- -Preparation for College Entrance Exams
- -College admission applications and financial aid assistance.
- -Guidance on Entry into College
- -Services for students who are Limited English Proficient, disabled, experiencing homelessness or in foster care
- -Virtual Summer Academy: High School Credits (6 weeks)
- -Virtual Summer Bridge at IVC: College Credits (6 weeks)
- -Stipends and other incentives for active participation in program services
- -Computer training for distance learning
- -Computer equipment (if necessary)

# TPWARD BOUND ELIGIBILITY

Recruitment for the 2020-2021 academic year has commenced. We are currently looking to fill vacancies left by graduating Seniors. The program will be recruiting from the following high schools for the vacancies: Brawley, Calexico, Calipatria, Central, Holtville, Imperial and Southwest.

- -All students must either be from low-income families or be potential first-generation college students.
- -Eligible students must be in enrolled in the 9th or 10th grade from participating schools.
- -The program requires that at least two-thirds of the students in a project must be both low-income and first-generation college students.
- -The remaining third of the students must either be low-income or first-generation college students.
- -Each applicant will take part in a group interview. followed by a parent/guardian and student interview.
- -Students must have a grade point average of 2.5 on a 4.0 scale.



### **NUMBER OF STUDENTS**

Upward Bound Classic serves 139 students annually from the participating schools. The Upward Bound Math & Science enrolls an additional 60 students. See the next page for more info on UBMS.





